**ERASMUS+ PROJECT "THE MAGIC OF SOUND"**

**PROJECT WEEK IN ZAGREB (learning/ teaching/ training activities)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sunday8.11. | Monday9.11. | Tuesday10.11. | Wednesday11.11. | Thursday12.11. | Friday13.11. | Saturday14.11. | Sunday15.11. |
| A R R I V A L | 8.00Welcome at school | Field trip. Visiting Croatian royal towns. Recording the church bells, the Sea Organ in Zadar, and the *Klapa* singing (UNESCO heritage). Collecting materials, establishing knowledge and skills through specific workshops, presentations and round table meetings. | 10.00Institute of Physics.A lecture on sound with interesting experiments.A presentation of the "laser harp" in the Laboratory for Coherent Optics.A presentation of optoacoustics. | 9.00"Sound, Rhythm and Speech"Workshop.Held at school. | D E P A R T U R E |
| Visiting classes |
| 11.00Experiments "Magic of Sound" ("Fizika Ekspres", Student Section of the Croatian Physical Society)at school | 5.00 departure in front of the schoolSmiljan, MC Nikola TeslaNin, Zaton, recording the church bells15.00Zadar, lecture and workshop with local musical instruments in the Ethnographic Museum Zadar, recording the "Sea Organ" and the church bells "Learning/ Teaching Experiences in Different Systems" Round table discussion for students and teachers (on the bus)20.00 arrival in Šibenik | ŠibenikNational Park Krka, recording the sounds of natureŠibenik, recording the bells19.00A presentation on the Klapa singing tradition Dalmatia (UNESCO heritage)Traditional dinner (plus a performance by a local *klapa*) | Knin, visiting the Knin fortress. Recording the bells of the church St. Marija in Biskupija.Rastoke, recording the sounds of nature"Cultural Differences and Similarities"A round tablefor students and teachers(on the bus)20.00 arrival in Zagreb | 11.00"Open Access and Academic Honesty"Round table. Held at school |
| The Maksimir park.Visit to the echo pavillon. (optional) |
|  |  |  |
| 19.00Lecture "Mathematics and Music" (Prof. Z. Šikić)Faculty of Mechanical Engeneering, University of Zagreb | 16.00"ICT in Learning/ Teaching" for students and teachers.Workshop (prof. Ernest Wendling)Held at school20.00Dinner for teachers |  |